## **AMENDMENTS TO THE CLAIMS:**

Please amend claims 13, 27, and 36 and cancel claims 19-21 as shown on the following pages. Material inserted is indicated by underlining (<u>insertion</u>) and material deleted is indicated by strike-out (<u>deletion</u>).

- 1-12. Cancelled.
- 13. (Currently Amended) A lyophilizate, comprising
  - (a) a monoclonal antibody or a polyclonal antibody;
  - (b) a sugar or an amino sugar;
  - (c) at least one amino acid; and
  - (d) a surfactant,

wherein the lyophilzate contains no poly ethylene glycols or additional proteins

- 14. (Cancelled)
- 15. (Original) The lyophilizate of claim 13, wherein the lyophilizate contains a single amino acid or two different amino acids.
- 16. (Previously Presented) The lyophilizate of claim 13, further comprising a buffering agent or an isotonizing agent which is present in an amount such that a reconstituted solution of the lyophilizate has a pH value of 5-8.

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- 17. (Original) The lyophilizate of claim 13, wherein the lyophilizate is storage-stable for a time period of at least three months at a temperature of about 4-12°C.
- 18. (Original) The lyophilizate of claim 13, wherein the lyophilizate is storage-stable for a time period of at least three months at a temperature of about 18-23°C.

19-21. (Cancelled).

- 22. (Original) The lyophilizate of claim 13, wherein the amino sugar comprises at least one member selected from the group consisting of glucosamine, N-methyl-glucosamine, galactosamine and neuraminic acid.
- 23. (Original) The lyophilizate of claim 13, wherein the amino acid comprises at least one member selected from the group consisting of arginine, lysine, histidine, ornithine, glutamic acid, aspartic acid, isoleucine, leucine, alanine, phenylalanine, tyrosine and tryptophan.
- 24. (Original) The lyophilizate of claim 13, wherein the surfactant comprises a polysorbate or a polyoxyethylene-polyoxypropylene polymer.

- 25. (Original) The lyophilizate of claim 13, wherein the monoclonal antibody or the polyclonal antibody has a molecular weight of 50-200 kDa per monomer unit.
- 26. (Original) The lyophilizate of claim 13, wherein the monoclonal antibody or the polyclonal antibody is directed against an antigen selected from the group consisting of hepatitis B virus, AIDS virus, cytomegalovirus, meningoencephalitis virus, rubella virus, measles virus, rabies pathogen, Pseudomonas aeruginosa, varicella-zoster virus, tetanus pathogen, van Willebrandt factor, nerve growth factor receptor, platelet derived growth factor receptor, selectin, integrin and diphtheria pathogen.
- 27. (Currently Amended) A lyophilizate, consisting essentially of
  - (a) a monoclonal antibody or a polyclonal antibody;
  - (b) a sugar or an amino sugar;
  - (c) at least one amino acid;
  - (d) a surfactant; and
  - (e) an inorganic acid as a buffering agent,wherein the lyophilzate contains no poly ethylene glycols or additional proteins.
- 28. (Original) A liquid pharmaceutical composition comprising the lyophilizate of claim 13 dissolved in a physiologically acceptable solution.

- 29. (Original) The liquid pharmaceutical composition of claim 28, wherein the composition has a pH value of 5-8.
- 30. (Original) The liquid pharmaceutical composition of claim 28, wherein the composition contains 1-10 mg/ml of antibody.
- 31. (Original) The liquid pharmaceutical composition of claim 28, wherein the composition contains up to 200 mg/ml of sugar or amino sugar.
- 32. (Original) The liquid pharmaceutical composition of claim 28, wherein the composition contains up to 100 mg/ml of amino acid.
- 33. (Original) The liquid pharmaceutical composition of claim 28, wherein the composition contains 0.05-0.5 mg/ml of surfactant.
- 34. (Original) A liquid pharmaceutical composition comprising the lyophilizate of claim 27 dissolved in a physiologically acceptable solution.
- 35. (Original) The liquid pharmaceutical composition of claim 30, wherein the composition has a pH value of 5-8.

36. (Currently Amended) A method of preparing a lyophilizate, the method comprising mixing a buffered solution containing a monoclonal antibody or a polyclonal antibody, a sugar or an amino acid sugar, at least one amino acid and a surfactant, to prepare a mixed solution, wherein the mixed solution has a pH value of 5-8; and

lyophilizing the mixed solution, wherein the lyophilizate contains no polyetheleneglycols or additional proteins.